Appln. No. 10/684,801 Amd. dated September 15, 2004 Reply to Office Action of June 17, 2004

AMENDMENTS TO THE ABSTRACT

A copper base alloy suitable for use as a material for a sliding member used under severe sliding conditions such as a floating bush bearing of a turbocharger used in automobiles is disclosed. The alloy consists of comprises, by mass %, 15 to 25% Zn, 4.2 to 10% Bi, 2 to 7% Mn, 1 to 3% Si and balance of Cu and unavoidable impurities, the alloy having a structure of which matrix is composed of  $\alpha$ -single phase, wherein a eutectic structure of the  $\alpha$ -phase and an Mn-Si compound and Bi particle are distributed throughout the matrix.

Enclosure: Replacement Abstract

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Appln. No. 10/684,801 Amd. dated September 15, 2004 Reply to Office Action of June 17, 2004

## REPLACEMENT ABSTRACT

A copper base alloy suitable for use as a material for a sliding member used under severe sliding conditions such as a floating bush bearing of a turbocharger used in automobiles is disclosed. The alloy comprises, by mass %, 15 to 25% Zn, 4.2 to 10% Bi, 2 to 7% Mn, 1 to 3% Si and balance of Cu and unavoidable impurities, the alloy having a structure of which matrix is composed of  $\alpha$ -single phase, wherein a eutectic structure of the  $\alpha$ -phase and an Mn-Si compound and Bi particle are distributed throughout the matrix.